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June 25, 2003

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
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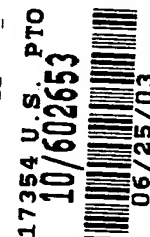
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13-5 Nishi Shimbashi 1-Chome  
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Re: Application of Berthold WEDDING  
MULTIPLEXER INPUT CIRCUIT WITH DLL PHASE DETECTOR  
Assignee: ALCATEL  
Our Ref. Q76008



Dear Sir:

Attached hereto is the application identified above comprising 12 sheets of the specification, including the claims and abstract, 2 sheets of drawings, an executed Assignment and PTO 1595 form, and an executed Declaration and Power of Attorney.

The Government filing fee is calculated as follows:

Total claims	9 - 20	=		x	\$18.00	=	\$0.00
Independent claims	2 - 3	=		x	\$84.00	=	\$0.00
Base Fee							\$750.00

<b>TOTAL FILING FEE</b>	<b>\$750.00</b>
Recordation of Assignment	\$40.00
<b>TOTAL FEE</b>	<b>\$790.00</b>

Checks for the statutory filing fee of \$750.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.



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Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Europe	02360209.7	July 12, 2002

The priority document is enclosed herewith.

Respectfully submitted,  
SUGHRUE MION, PLLC

Attorneys for Applicant

By: \_\_\_\_\_

*John H. Mion*  
John H. Mion

Registration No. 18,879

for David J. Cushing

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WASHINGTON OFFICE



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PATENT TRADEMARK OFFICE